COLUBRIS-035 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Scherzer

Serial Number: 10/803,172

Filing Date: March 17, 2004

Art Unit: 2617

Examiner: Beamer, Temica M.

For: Interference based scheduling using

cognitive radios

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is submitted in response to the office action mailed January 29, 2008.

Reconsideration and favorable action are requested.

Please amend the application as set forth below.

IN THE CLAIMS

Please cancel claim 46.

Please amend claims 1, 6, 13, 19-20, 23-24, 29-31, 33-34, 45, 47, 50-52, 59, 62, 65-66 and 73-74 as set forth below.

A complete claim listing begins on the next page.